

**UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S)    GREAVES, CARLOS A.                      GROUP ART UNIT: 2151  
APPLN. NO.:      10/721201                                      EXAMINER: WALSH, JOHN B.  
FILED:              11-25-2003  
TITLE:              NETWORK MESSAGE FILTERING USING HASHING AND  
                         PATTERN MATCHING

---

Certificate of Submission

I hereby certify that this correspondence is being submitted to the U.S.P.T.O.,  
Alexandria, VA.

\_\_\_\_ Addressed per 37 C.F.R. § 1.1(a) and deposited with the United States  
Postal Service with sufficient postage as first class mail.

\_\_\_\_ Facsimile transmitted in accordance with 37 C.F.R. § 1.6(d).

  X   Submitted electronically via EFS in accordance with "Legal  
Framework for EFS Web".

September 8, 2008

\_\_\_\_\_  
Date of Submission

/Pat Thomas/

\_\_\_\_\_  
Signature

Pat Thomas

\_\_\_\_\_  
Printed Name of Person Signing Certificate

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated June 9, 2008, and Examiner's comments with regard thereto, please enter the following Amendment in the above-entitled application, without prejudice or disclaimer.